

**ELECTRONICALLY FILED**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re:	Patent Application of Wei SUN, <i>et al.</i>	: Group Art Unit: 2128 : : :
Appln. No:	10/540,968	: Examiner: : Hugh M. Jones :
Filed:	September 26, 2005	: : Attorney Docket No.: : 046528-5047-00-US (415078) : (formerly DRE-0179) :
For:	METHODS AND APPARATUS FOR COMPUTER-AIDED TISSUE ENGINEERING FOR MODELING, DESIGN AND FREEFORM FABRICATION OF TISSUE SCAFFOLDS, CONSTRUCTS, AND DEVICES	: : : : : : : :

**AMENDMENT**

This Amendment is responsive to the Office Action mailed on May 29, 2009, in connection with the above-captioned application. This Amendment is being timely filed in view of the deadline for a timely response being to and through August 31, 2009 (August 29 being a Saturday and August 30 being a Sunday). This Amendment is also being filed in conjunction with a Declaration of Wei Sun, Ph.D, under 37 C.F.R. § 1.131.

CLAIMS begin on page 2 of the present paper.

REMARKS begin on page 4 of the present paper.